



Eni metalStanz 4 EP

Eni metalStanz 4 EP is a not water miscible low viscosity forming lubricant with polar agents.

Characteristics (typical figures):

| metalStanz 4 EP | | Unit | Test method |
|-------------------|---------|--------------------|--------------|
| Colour number | 0,5 | | |
| Viscosity at 20°C | 2,4 | mm ² /s | DIN 51 562 |
| Density at 15°C | 819 | kg/m ³ | DIN 51 757 |
| Flashpoint | > 61 | °C | DIN ISO 2592 |
| Copper corrosion | 1-100A3 | Corr.-grade | ASTM D 130 |

Properties and Performance:

- very productive stamping and drawing lubricant based on mineral oil, with agents to increase the efficiency
- not water miscible
- chlorine and aromatic free
- unscented, residue-free after evaporation
- compatible with all metals

Applications:

Eni metalStanz 4 EP is mainly used as drawing and stamping oil, also applicable for rolling, bordering, etc.

Information:

Observe the valid VDI Guidelines 3035 and 3397 (1 - 3) when using the product. To maintain the function of a cooling lubricant the product has to be stored frost free.

The product is a water hazardous liquid.

The BGR/GUV-R 143 - Operations with cooling lubricants - has to be observed for safe handling.

For specific technical questions please contact our technical department. Get information in reference to our training seminar about the subject cooling lubricants.